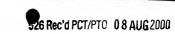
534 Re PCT/PTO 08 AUG 2000°

FORM PTO-1390 INT OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES 14-020210US DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US98/27942 18 December 1998 (18.12.98) 19 December 1997 (19.12.97) TITLE OF INVENTION NON-BACTERIAL CLONING IN DELIVERY AND EXPRESSION OF NUCLEIC ACIDS APPLICANT(S) FOR DO/EO/US James G. Keck, et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay 3. X examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. X A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7 X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 2 assignment documents with cover sheets are included for recordation. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. 16. X Other items or information: 1) Petition for Revival of an International Application, including Statement 2) International Preliminary Examination Report 3) International Written Opinion 4) Response to the Written Opinion filed March 8, 2000 (Please note the amendments requested in this response were not entered or considered in the International Preliminary Examination report) 5) Powers of Attorney executed for the International Application 6) Verified Statement of Small Entity Status

Certificate of Mailing and Receipt Acknowledgement Postcard

U.S. APPLICATION NO.	if known, see 37.CF24.50	INTERNATIONAL APPLICATION NO.						
0	7/601997	INTERNATIONAL APPLICATION NO.			ATTORNEYS DOC 14-0	20210US		
17. X The following fees are submitted:				CA	LCULATIONS	PTO USE	EONLY	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482)								
Neither inter	1							
nor internati and Internati	1							
International USPTO but								
International international								
but all claims	s did not satisfy provisio	n fee paid to USPTO (37 CFR 1.4 ns of PCT Article 33(1)-(4)	\$670.00	l				
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)								
ENTER APPROPRIATE BASIC FEE AMOUNT =					840.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(e)).			0 30	s				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	 				
Total claims	61 - 20	= 41	X \$18.00	s	738			
Independent claims			X \$78.00	s	546			
MULTIPLE DEPI	ENDENT CLAIM(S) (if ap		+ \$260.00	\$	260			
		L OF ABOVE CALCULAT		\$	2384			
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also by filed (Note 37 CFR 1.9, 1.27, 1.28).					1192			
SUBTOTAL =					1192			
Processing fee of months from the	\$130.00 for furnishing to earliest claimed priority	e English translation later than	20 30	s				
TOTAL NATIONAL FEE =					1192			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					80			
TOTAL FEES ENCLOSED =					1272			
					unt to be:	\$		
			H		refunded charged \$ 1			
a. A check					charged	\$ 127	2	
a. L. A check	in the amount of \$	to cover the above	e fees is enclosed.					
b. X Please charge my Deposit Account No. 50-0893 in the amount of \$ 1272 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50.0893 . A duplicate copy of this sheet is enclosed.								
NOTE: Where	an appropriate time lir	nit under 37 CFR 1.494 or 1.495 ed to restore the application to p	has not been m	et, a p	etition to reviv	⁄e (37 CF)	R	
SENDALL CORRESPONDENCE TO:								
Jonathan Alan Quine SIGNATUR							-	
LAW OFFICES OF JONATHAN ALAN QUINE				onathan Alan Ouine				
P.O. BOX 458			Jonathali Alaii Quine					
Alameda, CA 94501					41.261			
United States of America			Dr.C.Iom + m	TI,201				
			REGISTRATI	ION NUN	ABER			



Certificate of Mailing

09/6019**97**

Attorney Docket No. 14-020210US
Express Mail" Label No. <u>EL716083086US</u> Date of Deposit: August 8, 2000
Date of Deposit:August 8, 2000

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above, addressed to: Assistant Commissioner for Patents, Box PCT, Washington, D.C. 20231

Andrew Merit

The following documents are enclosed herewith:

- 1) Petition for Revival of an International Application, including Statement, fee sheet
- 2) International Preliminary Examination Report
- 3) International Written Opinion
- 4) Response to the Written Opinion filed March 8, 2000
- 5) Powers of Attorney executed for the International Application
- 6) Verified Statement of Small Entity Status
- 7) Receipt Acknowledgement Postcard
- 8) Declaration
- 9) 2 Assignment documents w/cover sheets for Recordation
- 10) Form 1390 Transmittal document